

### **AMENDMENTS TO THE CLAIMS**

This Listing of Claims will replace all prior versions, listing of claims in the Application.

#### **LISTING OF CLAIMS:**

Claim 1 (previously presented) A biodegradable and bioactive glass-ceramic fabricated from a composition consisting of: 41.40~45.75% by weight of calcium oxide (CaO), 35.0~47.62% by weight of silica (SiO<sub>2</sub>), 0.50~14.58% by weight of boron oxide (B<sub>2</sub>O<sub>3</sub>), 0.46~4.14% by weight of magnesium oxide (MgO), 0.05~0.45% by weight of calcium fluoride (CaF<sub>2</sub>) and 1.62~14.58% by weight of phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>).

Claims 2-5 (canceled).